Manhole Inspection Summary M			Manhole # S35II_012MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	5II Node: 012	Status: Found	Insp Date: 3/13/07 9:19 AM			
Incomplete Cor	nments	Crew: JS , AB				
			Inspector: Smutek, J			
			Firm: REI			
Location	Address: 1701 CAL	VERT ST	Cross Street: LANVALE ST			
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	Subject To Ponding: None			
Comments						
_						
Cover	Shape: Circular	Diameter: 24 (
Duamantia	Type: Sanitary	Condition: Soun				
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	on:					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 46 (in.) Length: (in.)						
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar □ Roots <mark>☑ Wall</mark>			
Bench	✓ Exists Material:	Brick	☐ Parged ✓ Debris (not Condition related)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick	☐ Parge	ed Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris						
Steps	Count: 4 Missing	2 Corroded				
Surcharge	✓ Evidence Of Sur	rcharge Depth: 3 (f	ft.)			

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Location View



Active surcharge - 1st visit



Defect



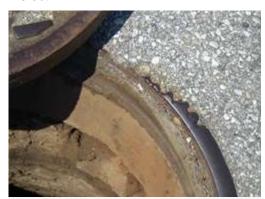
Corbel and Barrel infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Worn frame. Frame leaks. Frame offset. Adjustment infiltration.

Defect



Corroded and missing steps.

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Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.27 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod	and	Bar	(Angle	a)

Pipe Material: Clay

Invert Depth: 9.02 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection